10/562811

Attorney's Docket No. <u>012774-006</u>

IAP15 Rec'd PCT/PTO 2 9 DEC 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Pat	tent Application of)	
Hiroaki S	SANO et al.	Group Art Unit:
Applicati	ion No.: Unassigned)	Examiner:
Filed: D	December 29, 2005)	Confirmation No.:
For: T	TUBE JOINING APPARATUS)	
))	
)	

FIRST INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. § 1.56, the accompanying information is being submitted in accordance with 37 C.F.R. §§ 1.97 and 1.98.

Some of the listed documents were cited in the International Search Report in the corresponding PCT application.

To assist the Examiner, the documents are listed on the attached form PTO-1449. It is respectfully requested that an Examiner initialed copy of this form be returned to the undersigned.

Respectfully submitted,

BUCHANAN INGERSOLL PC

Date December 29, 2005

Matthews !

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ubstitute for form 1449A/PTO & 1449B/PTO				Complete if Known					
	F	IRST		Application Number	Unassigned 10/56281				
INFORMATION DISCLOSURE				Filing Date	December 29, 2005				
STATEMENT BY APPLICANT			PPLICANT	First Named Inventor	Hiroaki SANO et al.				
	(use as many	sheets as n	ecessary)	Examiner Name					
Sheet	1	of	1	Attorney Docket Number	012774-006				

U.S. PATENT DOCUMENTS					
Examiner Initials	Document Number	Kind Code (if known)	Name of Patentee or Applicant of Cited Document	Issue/Publication Date (MM-DD-YYYY)	

FOREIGN PATENT DOCUMENTS											
				T	STATUS						
Examiner Initials	Document Number	Kind Code (if known)	Country	Date of Publication (MM-DD-YYYY)	Translation	With Partial English Translation	Eng. Lang. Summary	International Search Report	IPER	With English Abstract	Cited in Specification
	*2000-308688	Α	Japan	11-07-2000	١.			X		X	
	*2000-202034	Α	Japan	07-25-2000	,			Х		X	
	*6-091010	Α	Japan	04-05-1994	,			Х		X	X
	*9-154920	Α	Japan	06-17-1997	ĺ			X		X	Х
	*61-30582	B2	Japan	07-14-1986						X	X
	*4-308731	Α	Japan	10-30-1992						X	X
	*2000-308670	Α	Japan	11-07-2000	_	X				Х	Х
					 						

NON-PATENT LITERATURE DOCUMENTS					
Examiner Initials	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.				
	*International Search Report dated October 12, 2004.				

*Copy attached.

Examiner	Date	
Signature	Considered	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with M.P.E.P. § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant. Form Letters1